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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/753,496	01/09/2004	Jin Woong Kim	2832-0172P	6823
	7590 01/12/2007 ART KOLASCH & BII	EXAMINER		
PO BOX 747		STINSON, FRANKIE L		
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
•			1746	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MO	NTHS	01/12/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 01/12/2007.

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mailroom@bskb.com

		Application No.	Applicant(s)			
Office Action Summary		10/753,496				
		Examiner	KIM ET AL.  Art Unit			
	ы.					
	The MAILING DATE of this communication app	FRANKIE L. STINSON	1746			
Period fo	or Reply	cars on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status		•				
1)	Responsive to communication(s) filed on					
	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)🛛	Claim(s) <u>1-17</u> is/are pending in the application.	•				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1</u> is/are rejected.					
7)🖂	Claim(s) <u>2-17</u> is/are objected to.					
8)	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9) 🔲 🤈	The specification is objected to by the Examiner	·.				
	The drawing(s) filed on is/are: a) ☐ acce		Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>						
Attachment 1) ☑ Notice 2) ☐ Notice 3) ☑ Inform	See the attached detailed Office action for a list of the control	of the certified copies not receive  4)  Interview Summary Paper No(s)/Mail Da  5)  Notice of Informal Pa  6)  Other:	(PTO-413) te			

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(B) as being clearly anticipated by either Wolverton et al. (U. S. Pat. No 3,443,406) or Carter (U. S. Pat. 1,501,746).

Re claim 1, Carter and Wolverton each disclose a steam jet drum washing machine comprising:

a tub (6 in Carter and unnumbered in Wolverton) disposed in a casing and adapted so that wash water is supplied into the tub (as at 12 in Carter and 10 in Wolverton) a drum (13 in Cartier and 6 in Wolverton) rotatably mounted in the tub and adapted so that clothes are put in the drum and the wash water is supplied into the drum; a water-supply unit disposed at one side of the tub for supplying the wash water into the tub and the drum;

and a steam generator (1 in Carter and 26 in Wolverton) in connected to the watersupply unit (via the casing) for heating the wash water to obtain high-temperature and high-pressure steam, and supplying the high-temperature and high-pressure steam into the tub and the drum.

3. Claims 2-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Brubaker, Roseen, Clark et al., EPO'059, Danneberg, Brillet, Fedegari, Shim, Buss and Blessing, note the steaming introducing means.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (571) 272-1308. The examiner can normally be reached on M-F from 5:30 am to 2:00 pm and some Saturdays from approximately 5:30 am to 11:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

fls

FRANKIE L. STINSON
Primary Examiner
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